

277084013.ST25.txt  
SEQUENCE LISTING

<110> Hering, Thomas M.  
Johnstone, Brian

<120> PROBES FOR CHONDROGENESIS

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<170> PatentIn version 3.1

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Gln Asp Glu Trp Glu Trp Leu Asn Leu Ala Gln Arg Ser Leu Tyr Lys  
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Arg Arg Tyr Tyr His Thr Gly Glu Lys Pro Phe Asp Cys Ile Asp Cys  
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Cys Leu Glu Cys Gly Lys Ala Phe Arg Gln Arg Ala Ser Leu Ile Cys  
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His Gln Arg Cys His Thr Gly Glu Lys Pro Tyr Glu Cys Asn Val Cys  
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Glu Ile Asn Phe Ser Gln Trp Glu Met Lys Asp Lys Ser Lys Thr Leu  
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Gly Leu Glu Ala Ser Ile Phe Arg Asn Asn Trp Lys Cys Lys Ser Ile  
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Phe Glu Gly Leu Lys Gly His Gln Glu Gly Tyr Phe Ser Gln Met Ile  
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Ile Ser Tyr Glu Lys Ile Pro Ser Tyr Arg Lys Ser Lys Ser Leu Thr  
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Pro His Gln Arg Ile His Asn Thr Glu Lys Ser Tyr Val Cys Lys Glu  
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Cys Gly Lys Ala Cys Ser His Gly Ser Lys Leu Val Gln His Glu Arg  
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Gln His Gln Lys Ile His Ile Gly Val Lys Ser Tyr Lys Cys Lys Glu  
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Ile His Thr Gly Glu Lys Pro Tyr Lys Cys Lys Glu Cys Gly Lys Ala  
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Arg Ser Arg Gly Tyr Gln Leu Thr Gln His Gln Leu Ile His Thr Gly  
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Lys Lys Pro Tyr Glu Cys Lys Ile Cys Gly Lys Ala Phe Cys Trp Gly  
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Cys Gly Lys Ala Phe Ser Arg Gly Tyr His Leu Ser Gln His Gln Lys  
370 375 380

Ile His Thr Gly Glu Lys Pro Phe Glu Cys Lys Glu Cys Gly Lys Ala  
385 390 395 400

Phe Ser Trp Gly Ser Ser Leu Val Lys His Glu Arg Val His Thr Gly  
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Glu Lys Ser His Glu Cys Lys Glu Cys Gly Lys Thr Phe Cys Ser Gly  
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Tyr Gln Leu Thr Arg His Gln Val Phe His Thr Gly Glu Lys Pro Tyr  
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Glu Cys Lys Glu Cys Gly Lys Ala Phe Asn Cys Gly Ser Ser Leu Val  
450 455 460

Gln His Glu Arg Ile His Thr Gly Glu Lys Pro Tyr Glu Cys Lys Glu  
465 470 475 480

Cys Gly Arg Leu Leu Val Val Ala Ile Thr Leu Leu Asn Ile Arg Lys  
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35 40 45